

Load binder Powertex PLB

Product information



POWERTEX

Powertex Load binders PLB are made of strong Grade 8 quality having safety latch shortening hooks at each end.

- Safe – Powertex Load binders are strong and reliable and comply to EN12195-3
- Safe – PLB Load binder is individually proof load tested 1,25 x LC before delivery
- Each load binder is lubricated and function tested before delivery to assure efficiency at use
- Steel casted ratchet handle optimized for a standard hand force of 50 daN
- Forge shaped tube ends forms a light and strong center hub
- The closed body design protects the threads from damage and at the same time prevent dirt from entering into the center body
- Hot forged quenched and tempered eye bolts and hooks
- Shortening hooks are equipped with latches to prevent unintentional unhooking
- Red powder painted for good corrosion protection and quick identification as Powertex original equipment
- Intended to be used with Powertex lashing chain assembly
- Each Load binder marked with important Warning instructions tag
- Multilanguage user manuals included

[... Read more](#)

Material: High strength all steel construction

Marking: According to standard, Powertex, Size, Grade, lashing capacity, STF, "Not for lifting", traceability marking

Temperature range: -40°C up to + 200°C.

Finish: Powder painted in Powertex red

Standard: EN 12195-3

Warning: Not approved for lifting.

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Blueprint



Technical data

Part code	Code	Chain diameter mm	LC kN	MBL ton	STF daN	Take up mm	Proof load ton	a mm	b mm	c mm	d mm	e mm	f mm	g mm	Weight kg
14.10PLB08L	PLB-40	8	40	8	2,000	160	5	355	66	16	252	780	620	10,5	4.5
14.10PLB10L	PLB-63	10	63	12.6	2,000	162	7.9	355	66	16	252	825	663	12	5.4
14.10PLB13L	PLB-100	13	100	21.2	2,500	150	12.5	355	66	16	252	925	775	15	7.7
14.10PLB16L	PLB-160	16	160	32.2	2,500	151	20	355	66	16	252	984	833	19	10.2